

PLAZA (A+)

DEMOUNTABLE ACOUSTICAL CEILING

- ✓ Robust ceiling with long service life
- ✓ Innovative design details
- ✓ Simple, time-saving installation
- ✓ Vandal-proof ceiling

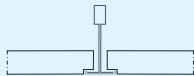
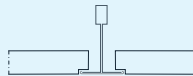
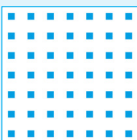
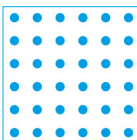
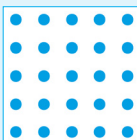
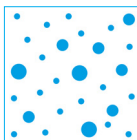
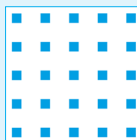
FEATURES

- T-grid ceiling
- Unique edge A+ design
- Exposed T-grid
- T-grid flush with ceiling tile
- Perforation to edge
- Class 3A impact resistance

RECYCLABLE PRODUCT:

- Made of gypsum
- Danish Indoor Climate Labelling
- High acoustical performance
- Product is recyclable and can be reused in the production of new gypsum boards and gypsum tiles
- Repaintable without loss of acoustics

PRODUCT VARIANTS

| EDGE DESIGN | <div>  EDGE A+, S15 Lay-in tile in exposed S15 T-grid </div> <div>  EDGE A+, S24 Lay-in tile in exposed S24 T-grid </div> | | | | |
|---|---|---|---|---|--|
| PERFORATION DESIGN | <div>      </div> | | | | |
| PERFORATION MEASURES | UNITY 3 Square 3.5x3.5 mm c/c 8.33 mm | UNITY 4 Circles Ø 4 mm c/c 10 mm | UNITY 6 Round Ø 6 mm c/c 15 mm | UNITY 8/15/20 Various circles Ø 8/15/20 mm | UNITY 9 Square 9 x 9 mm c/c 20 mm |
| PERFORATION % | 17.2% | 12.2% | 11.9% | 10.8% | 18.9% |
| NRC, @ 200mm, no mineral wool | 0.80 | 0.75 | 0.60 | 0.55 | 0.80 |
| NRC, @ 200mm, 50mm mineral wool | 0.90 | 0.80 | 0.70 | 0.55 | 0.85 |
| ALPHA-W, @ 200mm, no mineral wool | 0.80 | 0.70 | 0.65 | 0.60 | 0.75 |
| ALPHA-W, @ 200mm, 50 mm mineral wool | 0.90 | 0.75 | 0.70 | 0.60 | 0.85 |
| LIGHT REFLECTION | 69.2% | 72.5% | 72.8% | 72.2% | 71.6% |
| SIZES, mm | 600x600x12.5 625x625x12.5 | 600x600x12.5 | 600x600x12.5 625x625x12.5 | 600x600x12.5 625x625x12.5 | 600x600x12.5 625x625x12.5 |
| TILE WEIGHT, kg/m ² | 9.00 - 9.90 | | | | |
| SURFACE TREATMENT | Front: White acrylic paint, RAL 9003, gloss 5. Back: Acoustic felt backing. Available in other colours on request. | | | | |
| SYSTEM COMPONENTS | 1) Gypsum ceiling tile, 2) T24/38 or T15/38 main runner, 3) Cross tees, 4) Hangers | | | | |
| CERTIFICATES | 1) Environmental product declaration, 2) FDES – life cycle analysis, 3) Danish Indoor Climate Labelling, 4) ISO 16000-9 Emission of VOCs, 5) UL-listed in accordance to R26164 | | | | |

PRODUCT PERFORMANCE

FIRE RATING

A2-s1, d0

AIR QUALITY

Indoor value: 10 days
Particle emission: LOW

LOAD-BEARING CAPACITY

Up to 3 kg pr. tile (at max. 2mm deflection)

AMBIENT CONDITIONS

Can withstand:
- constant RH 70% and 25°C
- periodic RH 90% and 30°C
- ambient temperatures of up to 50°C.

ROBUSTNESS

Glass fibre reinforced gypsum. High pressure resistance. Highly stable ceiling ensured by tile density.

VENTILATION

Suitable as ventilation ceiling with concealed air inlet.